Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I							SMALL ENTITY				OTHER THAN	
<u></u>	OTAL CLAIM		(Column		(Colu	lumn 2)		TYPE [		OR	SMALL	ENTITY
TOTAL CLAIMS			21					RATE	FEE		RATE	FEE ·
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			21 minus 20=		*	. [		X\$ 9=		OR	X\$18=	/8
INDEPENDENT CLAIMS			4 minus 3 =		* '			X43=		OR	X86=	86
Μl	JLTIPLE DEPE	NDENT CLAIM P	RESENT	<del></del>				+145=		OR	+290=	
* If	the difference	e in column 1 is	ess than zero, enter "0" in column 2				1	TOTAL		OR	TOTAL	874
	C	LAIMS AS A	MENDE	- PAR	T II				<b>L</b>	_	OTHER	
		(Column 1)		(Colum		(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A	,	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER BUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		XS 9=		OR	X\$18=	
	Independent	*	Minus ***			= :		X43=		OR	X86=	
L	FIRST PRESE	NTATION OF MI	ULTIPLE DE	PENDENT	CLAIM			+145=		OR	+290=	
							L	TOTAL	<u> </u>	( I	TOTAL	
									1			
		(Calumn 1)		(Cal	<b>0</b> \	(Cal 0)	A	DDIT. FEE	<u> </u>	OR	ADDIT. FEE	
		(Column 1)		(Colum		(Column 3)	^   <b>r</b>		ADDI	JOR,		4001
ENT B					ST BER USLY	(Column 3) PRESENT EXTRA			ADDI- TIONAL FEE	OR ,		ADDI- TIONAL FEE
NOMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIĞHE NUMB PREVIO	ST BER USLY	PRESENT		DDIT. FEE	TIONAL	OR ,	ADDIT. FEE	TIONAL
MENDMENT B	Total Incependent	CLAIMS REMAINING AFTER	Minus Minus	HIĞHE NUMB PREVIO PAID F	ST BER USLY	PRESENT EXTRA		RATE  X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F	ST BER USLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	ST BER USLY FOR	PRESENT EXTRA	^	RATE  XS 9=  X43=  +145=	TIONAL	OR	RATE  X\$18=  X86=  +290=	TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	ST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL	OR OR	RATE  X\$18=  X86=	TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU (Column 1)	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		RATE  XS 9=  X43=  +145=  TOTAL	TIONAL	OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL
C AMENDMENT	Incependent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE	TIONAL	OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL
C AMENDMENT	Incependent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F  ***  (Column HIGHE NUMB PREVIOU	EST BER USLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)		RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	TIONAL FEE
C AMENDMENT	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F  ***  COlum HIGHE NUMB PREVIOI PAID F  ***	EST BER USLY FOR  CLAIM  CLAIM  ST ER USLY OR	PRESENT EXTRA		RATE  X\$ 9=  X43= +145= TOTAL DDIT FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=	TIONAL FEE
C AMENDMENT	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F  ***  COlum HIGHE NUMB PREVIOI PAID F  ***	EST BER USLY FOR  CLAIM  CLAIM  ST ER USLY OR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	TIONAL FEE
AMENDMENT C AMENDMENT	Incependent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML	Minus  Minus  Minus  Minus  Minus	COlum HIGHE NUMB PREVIO PAID F  ***  CCOLUM HIGHE NUMB PREVIOL PAID F  ***  CENDENT	CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	A	RATE  XS 9=  X43= +145=  TOTAL DDIT. FEE  RATE  X\$ 9=  X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=	TIONAL FEE
AMENDMENT C AMENDMENT	Incependent FIRST PRESE  Total Independent FIRST PRESE the entry in colur the 'Highest Nur	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus Minus Minus Minus Minus ULTIPLE DEF	COlum HIGHE NUMB PREVIO PAID F  COLUM HIGHE NUMB PREVIOL PAID F  COLUM HIGHE NUMB PREVIOL PAID F  COLUM HIGHE NUMB PREVIOL PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	AI	RATE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X\$18=  X86=	TIONAL FEE